



October 9, 2002

Mr. Jim Christiansen
United States Environmental Protection Agency
Region 8
999 18th Street - Suite 300
Denver, CO 80202-2466

Ref: 8EPR-SR

RE: Richardson Flat Monthly Status Report for September 2002

Dear Mr. Christiansen:

This monthly Status Report details site activities conducted at Richardson Flat for September 2002. Also included are the laboratory analytical data from the surface water and groundwater samples collected during August 2002.

RMC is currently preparing a Sampling and Analysis Plan to collect samples for the ecological risk assessment.

Sampling Activities Conducted:

None

Results:

The results of the August 6, 2002 surface water and groundwater sampling are reported in Table 1.

Laboratory and chain-of-custody reports for the August 6, 2002 sampling are located in Appendix A. An electronic copy of the AEC laboratory analytical report will be emailed to you and Jeff Montera.

Planned Activities: October 2002

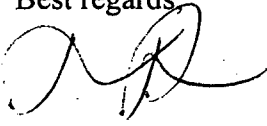
RMC will continue to work on documents and field activities as required to complete all required work at the Site.

Planned Activities: November 2002

RMC will continue to work on documents and field activities as required to complete all required work at the Site.

If you should have any questions or comments, please contact me at 801-255-2626.

Best regards,

A handwritten signature in black ink, appearing to be 'TL', written over the text 'Best regards,'.

Todd Leeds
RMC

Attachment: Table 1, Analytical Summary – Water, August 2002

Cc: Jeff Montera
Susan Griffin
Kerry Gee
Kevin Murray
Muhammed Slam
Lynn Woodbury
Exponent

Table 1, Analytical Summary - Surface and Groundwater Data, Richardson Flat Remedial Investigation
August 2002

(units mg/l, unless specified)

Date	Sample #	AG	AG(D)	AL	AL(D)	ALK.	AS	AS(D)	CA	CATIA N BAL.	CD	CD(D)	CL-	CO3	COND	CR	CR(D)	CU	CU(D)	FE	FE(D)	HARD	HCO3	HG	HG(D)	K	MG	MN	MN(D)	NA	NH3/N	NO2/N O3	P	PB	PB(D)	SB	SB(D)	SE	SE(D)	SO4=	TDS	TSS	ZN	ZN(D)							
GROUND WATER																																																			
6-Aug-02	RF-GW-RT-11	<0.005	<0.005	<0.050	<0.050	211.	0.007	0.010	211.	3.3	0.074	0.077	442	<1.0	2240.	<0.010	<0.010	0.007	0.006	<0.10	<0.10	735.	211.	<0.0002	<0.0002	2.2	50.	0.056	0.053	162	<0.10	<0.10	<0.10	0.19	0.18	0.015	0.014	<0.004	<0.004	350.	1416.	<1.0	6.2	6.3							
6-Aug-02	RF-GW-RT-5011	<0.005	<0.005	<0.050	<0.050	213.	0.006	0.010	211.	2.4	0.075	0.077	447.	<1.0	2240.	<0.010	<0.010	0.007	0.006	<0.10	<0.10	534.	213.	<0.0002	<0.0002	2.4	50.	0.057	0.052	163	<0.10	<0.10	<0.10	0.20	0.18	0.015	0.014	<0.004	<0.004	326.	1419.	<1.0	6.3	6.3							
6-Aug-02	RF-GW-RT-12	<0.005	<0.005	<0.050	<0.050	243.	<0.005	<0.005	158.	<1	0.009	0.009	101.	<1.0	1182.	<0.010	<0.010	0.007	0.005	0.50	<0.10	506.	243.	<0.0002	<0.0002	2.3	27.	1.6	1.6	48.	<0.10	0.10	<0.10	<0.005	<0.005	<0.005	<0.004	<0.004	265.	800.	<1.0	6.2	6.4								
6-Aug-02	FPT-8A			<0.050	<0.050	283	0.36	0.28	286	1.9	0.002	0.001	555	<1.0	2440			0.007	<0.005	11	10	1028	283	<0.0002	<0.0002	2.6	76	1.1	1.2	106	<0.10	<0.10	0.067	<0.005	0.0555	0.05			208	1597	29	0.93	0.84								
SURFACE WATER																																																			
6-Aug-02	RF-GW-RT-7-2	<0.005	<0.005	<0.050	<0.050	244.	0.005	0.006	202.	<1	0.002	0.002	320.	20.	1870.	<0.010	<0.010	<0.005	<0.005	0.20	<0.10	718.	224.	<0.0002	<0.0002	2.9	52.	0.89	0.81	100	<0.10	<0.10	<0.10	0.014	<0.005	0.005	<0.005	<0.004	<0.004	244.	1174.	2.4	0.89	0.85							

Notes:

RF-GW-5011 is a duplicate of RF-GW-RT11

TARGET SHEET
EPA REGION VIII
SUPERFUND DOCUMENT MANAGEMENT SYSTEM

DOCUMENT NUMBER: 2008716

SITE NAME: RICHARDSON FLAT TAILINGS

DOCUMENT DATE: 10/09/2002

DOCUMENT NOT SCANNED

Due to one of the following reasons:

- ☐ PHOTOGRAPHS
- ☐ 3-DIMENSIONAL
- ☐ OVERSIZED
- ☐ AUDIO/VISUAL
- ☐ PERMANENTLY BOUND DOCUMENTS
- ☐ POOR LEGIBILITY
- ☐ OTHER
- ☐ NOT AVAILABLE
- ☒ TYPES OF DOCUMENTS NOT TO BE SCANNED
(Data Packages, Data Validation, Sampling Data, CBI, Chain of Custody)

DOCUMENT DESCRIPTION:

APPENDIX A Laboratory Reports, Chain-of-Custody

APPENDIX B Field Data Sheets
